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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,672	08/16/2005	Oleg Stenzel	264704US0PCT	1797
22850 7590 03/04/2009 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.			EXAMINER	
1940 DUKE STREET ALEXANDRIA, VA 22314		SMITH, JENNIFER A		
			ART UNIT	PAPER NUMBER
		1793		
			NOTIFICATION DATE	DELIVERY MODE
			03/04/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

## Advisory Action Before the Filing of an Appeal Brief

Application No. 10/522,672		Applicant(s)	
		STENZEL ET AL.	
	Examiner	Art Unit	
	JENNIFER A. SMITH	1793	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 13 January 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires months from the mailing date of the final rejection, b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed,

may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL

The Notice of Appeal was filed on \_ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since a

Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
MENDMENTS
B. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
<ul><li>(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);</li></ul>
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).
l. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
Applicant's reply has overcome the following rejection(s):
i. 🔲 Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling th
non-allowable claim(s).
For purposes of appeal, the proposed amendment(s): a) 🔲 will not be entered, or b) 🔲 will be entered and an explanation of
how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected:
Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
3. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered
because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary an
was not earlier presented. See 37 CFR 1.116(e).
l. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be
entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a

showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

See Continuation Sheet.

 Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s). 13. Other:

/J.A. LORENGO/

Supervisory Patent Examiner, Art Unit 1793

Continuation of 11, does NOT place the application in condition for allowance because: The claims remain rejected under 35 U.S.C. 103(a) as being unpatentable over Uhrlandt et al. (US Patent No. 6,180,076 B1) for the same reasons as stated in the Office Action of 03/28/2008. Uhrlandt et al. teaches, in claim 1, a precipitated silica with the characteristics: BET surface area is 120-300 m2/g, CTAB surface area is 100-300 m2/g, and DBP index number is 150-300g/100g. Sears index, defined as consumption of 0.1 N NaOH, at a value of 6-25 ml [Claim 1] is converted to Applicant's "Sears number," defined as V2, at a value of 23-35 ml/(5g). Looking to the instant specification to equate these two values, Applicant writes that the measurements are standardized to theoretical weighted samples of 1 g and extended by five [Page 16, lines 12-13]. Therefore, extending the values in Uhrlandt by five (30-125 ml/5g) would encompass the claimed ranges and the product disclosed in D1 is thought to be substantially the same as the product of instant claim 1. The ranges of these values disclosed in the Uhrlandt reference overlap with Applicant's claimed ranges and "in the case where the claimed ranges overlap or lie inside ranges disclosed by the prior art" a prima facie case of obviousness exists. In re Wertheim, 541 F.2d 257, 191 USPQ 90 (CCPA 1976); In re Woodruff, 919 F.2d 1575, 16 USPQ2d 1934 (Fed. Cir. 1990)". See MPEP 2144.05 I. In this case, both the Uhrandt reference and the instant application are drawn to silica which is to be used as a filler in vulcanizable mixture for the production of tires. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the dynamic modulus tests, values of rigidity,) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). The declaration filed under 37 CFR 1.132 filed on 08/25/2008 refers only to the system described in the above referenced application and not to the individual claims of the application. Thus, there is no showing that the objective evidence of nonobviousness is commensurate in scope with the claims. See MPEP § 716.